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## Product Datasheet

### Calponin 1 Rabbit mAb, Unconjugated, Monoclonal ABB-A27934

Article Name	Calponin 1 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27934
Supplier Catalog Number	A27934
Alternative Catalog Number	ABB-A27934-500UL, ABB-A27934-100UL, ABB-A27934-1000UL, ABB-A27934-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Predicted to enable actin binding activity. Involved in negative regulation of vascular associated smooth muscle cell proliferation. Located in cytoskeleton....
Clonality	Monoclonal
Molecular Weight	33kDa
NCBI	<a href="#">1264</a>
UniProt	<a href="#">P51911</a>

Purity	Affinity purification
Sequence	PLDQATISLQMG T NKGASQAGMTAPG TKRQIFEPGLGMEHCDTLNVS LQMG SNKGASQRGMTVYGLPRQVYDPKYCLTPEYPELGEPAHNHHAHNYYNSA
Target	CNN1
Application Dilute	WB,1:5000 - 1:30000 IF-P,1:200 - 1:2000 IHC-P,1:2000 - 1:8000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Microfilaments,Stem Cells,Mesenchymal Stem Cells,Cardiovascular. Shipping: Ice Bag